

d his

(FILE 'HOME' ENTERED AT 07:44:16 ON 25 OCT 2007)

FILE 'CAPLUS' ENTERED AT 07:45:09 ON 25 OCT 2007

E FOAM+ALL/CT
E FOAMS/CT
E E3+ALL
E FOAMS+ALL/CT
L1 306395 S (FOAMS OR "FOAM" OR "AEROSOL FOAMS" OR "FROTH" OR "AEROSOLS"
E PARTICLES+ALL/CT
L2 1698319 S (PARTICLES OR "PARTICLE" OR "MACROPARTICLES" OR "PARTICULATE
E SURFACTANTS+ALL/CT
L3 364605 S (SURFACTANTS OR "SURFACTANTS" OR "SURFACE-ACTIVE AGENTS" OR "
E GRANULES+ALL/CT
E GRAINS+ALL/CT
E GRAINS (PARTICLES)/CT
E E3+ALL
L4 10584 S E3+ALL
L5 17 S L1 AND L2 AND L3 AND L4
E FILIPPI V/AU
L6 15 S E6
E LE CHAUX L/AU
L7 5 S E4
E LECHAUX L/AU
L8 2 S L6 AND L7
E SHESKEY P/AU
L9 16 S E5 OR E6
E KEARY C/AU
L10 15 S E3 OR E7 OR E8 OR E9
L11 6 S L9 AND L10
L12 2 S 2!!! AND L11

FILE 'REGISTRY' ENTERED AT 08:15:19 ON 25 OCT 2007

L13 6 S POLOXAMER
L14 1 S POLOXAMER/CN

FILE 'REGISTRY' ENTERED AT 08:17:29 ON 25 OCT 2007

SET TERMSET E#
DEL SEL Y
SEL L14 1 RN
L15 1 S E1/RN
SET TERMSET LOGIN

FILE 'USAN' ENTERED AT 08:17:34 ON 25 OCT 2007

L16 1 S L15

FILE 'MRCK' ENTERED AT 08:20:42 ON 25 OCT 2007

L17 1 S 9003-11-6 OR 106392-12-5

FILE 'CAPLUS' ENTERED AT 08:23:38 ON 25 OCT 2007

E 2!!!!-785327/AN
E 2!!!!:785327
E 2!!!!:785327/AN
L18 8 S 2!!!!:785327/AN
L19 0 S 2!!!!:785327/AP

L20 0 S 2!!!!:785327/PN
 E 2004:785327/AP
 E US2004:785327/AP
 E US2005:785327/AP
 E US2005-785327/AP
 E US2004-785327/AP
 E US200!-785327/AP

L21 1 S US200!-785327/AP
 L22 4977 S L1 AND L2 AND L3
 L23 2454 S L1 (L) L2 (L) L3
 L24 655 S L1 (10A) L2 (10A) L3
 L25 378 S L1 (5A) L2 (5A) L3
 L26 378 FOCUS L25 1-

FILE 'REGISTRY' ENTERED AT 08:37:25 ON 25 OCT 2007
 L27 2 S 151-21-3/CRN AND 63-42-3/CRN

FILE 'CAPLUS' ENTERED AT 08:40:26 ON 25 OCT 2007
 L28 1 S L27

FILE 'CAPLUS' ENTERED AT 08:48:29 ON 25 OCT 2007

FILE 'REGISTRY' ENTERED AT 08:48:43 ON 25 OCT 2007
 E A/CI
 E A/PCT

FILE 'CAPLUS' ENTERED AT 08:59:50 ON 25 OCT 2007
 L29 1983 S L23 AND (PY<2004 OR PRY<2004 OR AY<2004)
 L30 1982 DUPLICATE REM L29 (1 DUPLICATE REMOVED)
 E DRUG+ALL/CT
 E PHARMACEUTICALS+ALL/CT
 E PHARMACEUTICAL
 E THERAPEUTICS+ALL/CT
 L31 51 S PHARMACEUTICAL/CT OR THERAPEUTIC/CT OR DRUG/CT
 L32 1135307 S PHARMACEUTICALS OR THERAPEUTIC OR DRUG
 L33 1242146 S PHARMACEUTICAL OR THERAPEUTIC OR DRUG
 L34 69 S L1 (L) L2 (L) L3 (L) L33
 L35 59 S L34 AND (PY<2005 OR AY<2005 OR PRY<2005)
 L36 59 FOCUS L35 1-
 L37 59 DUPLICATE REM L36 (0 DUPLICATES REMOVED)
 L38 672250 S MM.
 L39 59 S L36
 L40 16 S L36 AND L38
 L41 43 S L39 NOT L40
 E GRANULATION+ALL/CT
 L42 65696 S (GRANULATION OR "MATERIALS PROCESSING" OR "GRANULATION" OR "A

=> s l1 (l) l2 (l) l3 (l) l42 (l) l33
 L43 0 L1 (L) L2 (L) L3 (L) L42 (L) L33

=> s l1 and l2 and l3 and l42 and l33
 L44 11 L1 AND L2 AND L3 AND L42 AND L33

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	10587	foam and surfactant and ((drug or therapeutic or pharmaceutical or medicament or active agent) same (particle or powder or microsphere))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/16 08:37
S2	6916	S1 and @ad<"20040224"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/16 08:19
S3	759	S2 and agglomerat\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/18 07:38
S4	407	S3 and (granular or grain)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/16 08:24
S5	2576	(foam same surfactant) and ((drug or therapeutic or pharmaceutical or medicament or active agent) same (particle or powder or microsphere or solid))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/16 08:45
S6	1273	S5 and (grain or granule or granular)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/16 08:39
S7	796	S6 and @ad<"20040224"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/16 08:46
S8	427	S7 and agglomerat\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/16 08:39

EAST Search History

S9	1249	S5 and ((particle or solid or microsphere) same suspen\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/16 08:45
S10	767	S9 and @ad<"20040224"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/16 08:46
S11	364	S10 and (foam same suspen\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/16 08:49
S12	61	("20020030076" "3334052" "3431138" "3607364" "3725556" "3963507" "3965860" "4152078" "4476145" "4511497" "4645812" "4683004" "5026735" "5324590" "5554658" "5576306" "5641536" "6090401" "6139865" "6258374" "6280515" "6316016" "6376506" "6780230").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/16 08:50
S13	50	((("20050186271") or ("3669922") or ("3895035") or ("3900391") or ("3933759") or ("3979316") or ("3990981") or ("4037040") or ("4069208") or ("4155882") or ("4192902") or ("4207400") or ("4207401") or ("4212312") or ("4216295") or ("4216829") or ("4231901") or ("4298386") or ("4331447") or ("4393151") or ("4416666") or ("4440879") or ("4450085") or ("4459396") or ("4484928") or ("4537914") or ("4548954") or ("4563483") or ("4569861") or ("4601968") or ("4603118") or ("4607058") or ("4659641") or ("4665107") or ("4755278") or ("4771092") or ("4772425") or ("4786289") or ("4786422") or ("4849125") or ("4851318") or ("4882076") or ("4889644") or ("4894309") or ("4900330") or ("4917930") or ("4927555") or ("4929367") or ("4952651") or ("4954412")).PN.	US-PGPUB; USPAT	OR	OFF	2007/10/16 16:34

EAST Search History

S14	640014	(gas or air) near8 (bubbl\$4 or contact\$4 or sparg\$4. or pocket or aerat\$5 or gass\$8)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/16 16:41
S15	60298	S14 same (disper\$5 or suspen\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/16 16:42
S16	3892	S15 same (surfactant or detergent or emulsifier or "surface active agent" or "benzalkonium chloride" or "hexadecyltrimethyl ammonium bromide" or "glyceryl monooleates" or "glyceryl monostearate" or "glyceryl palmitostearate" or poloxamer or pluronic or "polyoxyethylene alkyl ether" or PEG or PEO or "polyoxyethylene castor oil derivative" or "polyoxyethylene sorbitan fatty acid ester" or "polyoxyethylene stearate" or "sorbitan fatty acid ester" or "sodium lauryl sulfate" or tween)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/16 16:47
S17	2131	S16 same (partic\$4 or powder or \$5sphere or grain or granul\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/16 16:49
S18	332	S17 same (pharmaceutical or drug or therapeutic or active agent or medicament)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/16 16:51
S19	96	S18 and @ay<"20040224"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/16 16:51
S20	84	S18 and @ad<"20040224"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/16 17:20

EAST Search History

S21	7	S20 and ((size or diameter) same "2500")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/16 16:53
S22	47	("20040191326" "4656027" "4788220" "4994260" "5008117" "5085868" "5164510" "5231188" "5272137" "5306506" "5306506" "5354556" "5354556" "5409907" "5565571" "5627181" "5633006" "5652238" "5658919" "5688792" "5698574" "5730997" "6069145" "6197348" "6197348" "6239152" "6261602").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/16 17:29
S23	1	multi?dose same ready?to?use pharmaceutical suspension	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/16 17:30
S24	9	ready?to?use same (pharmaceutical suspension)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/16 17:33
S25	346	427/2.14.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/17 10:48
S26	259	S25 and @ad<"20040224"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/16 17:34
S27	11	S26 and foam	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/16 17:34
S28	24	("20020030073" "3431138" "3607364" "4152078" "4476145" "4645735" "4645812" "4965089" "5641536" "6280515").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/17 07:51

EAST Search History

S29	0	wo-199819664-\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/17 10:42
S30	2	wo-9819664-\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/17 10:43
S31	1	("3274063").PN.	US-PGPUB; USPAT	OR	OFF	2007/10/17 10:43
S32	763	427/2.1.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/17 10:48
S33	68	S32 and foam	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/17 16:24
S34	2198	crystalline near8 drug	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/17 16:24
S35	671	S34 same (particle or powder)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/17 17:52
S36	1	("0496425").PN.	US-PGPUB; USPAT	OR	OFF	2007/10/17 17:52
S37	6	"496425".ap.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/17 18:02
S38	1	("4695621").PN.	US-PGPUB; USPAT	OR	OFF	2007/10/17 18:02

EAST Search History

S39	47	("20040191326" "4656027" "4788220" "4994260" "5008117" "5085868" "5164510" "5231188" "5272137" "5306506" "5306506" "5354556" "5354556" "5409907" "5565571" "5627181" "5633006" "5652238" "5658919" "5688792" "5698574" "5730997" "6069145" "6197348" "6197348" "6239152" "6261602").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/18 07:39
S40	10	S39 and surfactant	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/18 07:39
S41	4	S39 and foam	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/18 07:39
S42	50	((("20050186271") or ("3669922") or ("3895035") or ("3900391") or ("3933759") or ("3979316") or ("3990981") or ("4037040") or ("4069208") or ("4155882") or ("4192902") or ("4207400") or ("4207401") or ("4212312") or ("4216295") or ("4216829") or ("4231901") or ("4298386") or ("4331447") or ("4393151") or ("4416666") or ("4440879") or ("4450085") or ("4459396") or ("4484928") or ("4537914") or ("4548954") or ("4563483") or ("4569861") or ("4601968") or ("4603118") or ("4607058") or ("4659641") or ("4665107") or ("4755278") or ("4771092") or ("4772425") or ("4786289") or ("4786422") or ("4849125") or ("4851318") or ("4882076") or ("4889644") or ("4894309") or ("4900330") or ("4917930") or ("4927555") or ("4929367") or ("4952651") or ("4954412")).PN.	US-PGPUB; USPAT	OR	OFF	2007/10/24 14:04
S43	15	S42 and foam	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/24 14:04

EAST Search History

S44	1	("3607364").PN.	US-PGPUB; USPAT	OR	OFF	2007/10/24 14:05
S45	716	coat same solid same pharmaceutical	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/24 14:06
S46	379	S45 and @ad<"20040224"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/24 14:08
S47	68	S46 and foam\$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/24 14:08
S48	596	coat same solid same (pharmaceutical or drug or therapeutic or active agent) same (polymer or surfactant)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/24 14:30
S49	247	S48 and @ad<"20040224"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/24 14:31
S50	23	coat same solid same (pharmaceutical or drug or therapeutic or active agent) same (polymer or surfactant) same foam	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/24 14:31
S51	243	coat\$4 same solid same (pharmaceutical or drug or therapeutic or active agent) same (polymer or surfactant) same foam\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/24 14:33
S52	78	S51 and @ad<"20040224"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/24 14:33

EAST Search History

S53	1158	coat\$4 same solid same (pharmaceutical or drug or therapeutic or active agent) and ((polymer or surfactant) same foam\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/24 14:42
S54	517	S53 and @ad<"20040224"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/24 14:43
S55	181	S54 and granule	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/24 14:43
S56	178	S55 and water	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/24 14:43
S57	125	S56 and air	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/24 14:44
S58	439	(coat\$4 same solid same (pharmaceutical or drug or therapeutic or active agent) same foam\$4) and (polymer or surfactant)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/24 14:47
S59	175	S58 and @ad<"20040224"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/24 14:48
S60	76	S59 and water and air	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/24 14:48
S61	1	("3431138").PN.	US-PGPUB; USPAT	OR	OFF	2007/10/24 14:52

EAST Search History

S62	1	("4152078").PN.	US-PGPUB; USPAT	OR	OFF	2007/10/24 14:54
S63	1	("4476145").PN.	US-PGPUB; USPAT	OR	OFF	2007/10/24 14:57
S64	1704	427/212.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/24 15:05
S65	1704	S64 and ad<"20040224"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/24 15:05
S66	1109	S64 and @ad<"20040224"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/24 15:05
S67	96	S66 and foam	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/24 15:05
S68	81	S67 and (polymer or surfactant or (surface active agent))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/24 15:06
S69	859	427/421.1.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/24 15:14
S70	0	S69 adn foam	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/24 15:14

EAST Search History

S71	78	S69 and foam	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/24 15:14
S72	34	S71 and @ad<"20040224"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/24 15:15
S73	0	424/469./ccls. and (foam or bubble)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/24 15:33
S74	0	424/469./ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/24 15:34
S75	0	424/469.ccls. and (bubble of foam)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/24 15:34
S76	69	424/469.ccls. and (bubble or foam)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/24 15:34
S77	8	((("3421920") or ("3370315") or ("3361631") or ("3125459") or ("3051577") or ("2925365") or ("2909435") or ("2293722"))).PN.	US-PGPUB; USPAT	OR	OFF	2007/10/24 15:37
S78	20	US-3431138-\$.DID. OR US-3607364-\$.DID. OR US-4965089-\$.DID. OR US-4645812-\$.DID. OR US-5026735-\$.DID. OR US-4476145-\$.DID. OR US-4152078-\$.DID. OR US-6280515-\$.DID. OR US-20020030076-\$.DID.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/24 15:49

EAST Search History

S79	18	US-3431138-\$.DID. OR US-3607364-\$.DID. OR US-4965089-\$.DID. OR US-4645812-\$.DID. OR US-PGPUB US-5026735-\$.DID. OR US-4476145-\$.DID. OR US-4152078-\$.DID. OR US-6280515-\$.DID. or (("20020030076").PN.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/24 15:53
S80	1	("4306059").PN.	US-PGPUB; USPAT	OR	OFF	2007/10/24 16:03
S81	22	gowan.in. and foam	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/24 16:09
S82	0	gowan.in. and foam and quick?dissolv\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/24 16:09
S83	1	gowan.in. and foam and quick and dissol\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/24 16:10
S84	17441	granule and (pharmaceutical or therapeutic or drug or medicament) and (coat\$4 same (polymer or surfactant))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/24 16:25
S85	16814	S84 and (solid or particle or \$6sphere)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/24 16:26
S86	11285	S85 and @ad<"20040224"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/24 16:27

EAST Search History

S87	3207	S86 and foam	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/24 16:28
S88	9842	(granule same (pharmaceutical or therapeutic or drug or medicament)) and (coat\$4 same (polymer or surfactant))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/24 16:28
S89	6526	S88 and (granule same (particle or solid or \$5sphere))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/24 16:28
S90	4259	S89 and @ad<"20040224"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/24 16:29
S91	1119	S90 and foam	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/24 16:29
S92	976	S91 and (mm or micron)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/24 16:31
S93	5	S92 and ("427".clas.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/24 16:33
S94	289	S91 and (micrometer or micron)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/24 16:34

EAST Search History

S95	1098	S91 and tablet	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/24 16:36
S96	1062	S91 and (granule with tablet)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/24 16:36
S97	291	S91 and (granule with tablet with foam)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/24 16:38
S98	1	("6267985").PN.	US-PGPUB; USPAT	OR	OFF	2007/10/25 11:29
S99	1	("5725872").PN.	US-PGPUB; USPAT	OR	OFF	2007/10/25 11:30
S10 0	0	("2005186147").PN.	US-PGPUB; USPAT	OR	OFF	2007/10/25 11:34
S10 1	0	us-2005186147-\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/25 11:34
S10 2	2	us-20050186147-\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/25 11:36
S10 3	2	us-20050186271-\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/25 11:38
S10 4	37147	(foam or bubble) same (\$4particl\$3 or granul\$3 or grain or \$6sphere or powder) same (contact or suspen\$5 or dispers\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/25 11:40

EAST Search History

S10 5	13001	S104 and (micron or micrometer or nanometer or nm)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/25 11:42
S10 6	8939	S105 and @ad<"20040224"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/25 11:42
S10 7	5845	S106 and (drug or therapeutic or pharmaceutical or active or medicament)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/25 11:43
S10 8	2221	S107 and ((surfactant or polymer) same (foam or bubble))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/25 11:44
S10 9	1916	S108 not (anti?foam\$4 or defoam\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/25 11:48
S11 0	1577	S109 not aerosol\$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/25 11:49
S11 1	1	("4251561").PN.	US-PGPUB; USPAT	OR	OFF	2007/10/25 11:53
S11 2	1	("4306059").PN.	US-PGPUB; USPAT	OR	OFF	2007/10/25 11:54
S11 3	1	("4401508").PN.	US-PGPUB; USPAT	OR	OFF	2007/10/25 11:54
S11 4	1	("4714620").PN.	US-PGPUB; USPAT	OR	OFF	2007/10/25 11:54
S11 5	1	("4803077").PN.	US-PGPUB; USPAT	OR	OFF	2007/10/25 11:54

EAST Search History

S11 6	14830	(foam or bubble) same (powder) same (mix or combine or contact or suspens\$5 or dispers\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/25 11:55
S11 7	1	("5393528").PN.	US-PGPUB; USPAT	OR	OFF	2007/10/25 11:55
S11 8	1	("5451419").PN.	US-PGPUB; USPAT	OR	OFF	2007/10/25 11:56
S11 9	1	("5457163").PN.	US-PGPUB; USPAT	OR	OFF	2007/10/25 12:00
S12 0	1	("0548884").PN.	US-PGPUB; USPAT	OR	OFF	2007/10/25 12:01
S12 1	1	("5458884").PN.	US-PGPUB; USPAT	OR	OFF	2007/10/25 12:01
S12 2	1	("5462760").PN.	US-PGPUB; USPAT	OR	OFF	2007/10/25 12:03
S12 3	1	("5523106").PN.	US-PGPUB; USPAT	OR	OFF	2007/10/25 12:05
S12 4	1	("5660954").PN.	US-PGPUB; USPAT	OR	OFF	2007/10/25 12:05
S12 5	3478	S116 and (micron or micrometer or nanometer)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/25 12:05
S12 6	2043	S125 and @ad<"20040224"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/25 12:06
S12 7	428	S126 and ((drug or medicament or therapeutic or pharmaceutical) same powder)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/25 12:06
S12 8	293081	coat\$4 with (\$5particle or powder or \$5sphere)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/25 12:11

EAST Search History

S12 9	271017	(nanometer or micrometer or micron or mm) with (\$5particle or powder or \$5sphere)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/25 12:12
S13 0	53185	(nanometer or micrometer or micron or mm) with (\$5particle or powder or \$5sphere) and S128	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/25 12:13
S13 1	39914	S130 and @ad<"20040224"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/25 12:13
S13 2	5418	S131 and (drug or therapeutic or pharmaceutical)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/25 12:15
S13 3	4075	S131 and foam	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/25 12:52
S13 4	914	S132 and foam	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/25 12:52
S13 5	9547	S131 and surfactant	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/25 15:00
S13 6	2504	S135 and (drug or therapeutic or pharmaceutical)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/25 15:01

EAST Search History

S13 7	983	S136 and granula\$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/25 15:05
S13 8	1411	S136 and (granula\$5 or agglomerat\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/25 15:15
S13 9	428	S138 not S137	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/25 15:15
S14 0	1	("6565883").PN.	US-PGPUB; USPAT	OR	OFF	2007/10/25 15:37
S14 1	8	"818960".ap.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/25 15:39
S14 2	6	"818690".ap.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/25 15:40
S14 3	210177	(granulation same foam same particle or powder) and (drug or pharmaceutical or therapeutic)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/25 15:48
S14 4	208637	S143 not (de?foam\$4 or anti-foam\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/25 15:49
S14 5	9848	S144 and granulate	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/25 15:50

EAST Search History

S14 6	7104	S145 and @ad<"20040224"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/25 15:50
S14 7	44	(granulation same foam same (particle or powder)) and (drug or pharmaceutical or therapeutic)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/25 15:53
S14 8	31	S147 not (de?foam\$4 or anti-foam\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/25 15:53
S14 9	4	"844064".ap.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/25 16:01
S15 0	178	S137 and (spray same granula\$4 same coat\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/25 16:13
S15 1	0	(coating same particule same (drug or therapeutic or pharmaceutical)) and (spray?coat)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/25 16:54
S15 2	19	(coating same particle same (drug or therapeutic or pharmaceutical)) and (spray?coat)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/25 16:54
S15 3	7206	(coating same particle same (drug or therapeutic or pharmaceutical)) and (spray)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/25 16:55

EAST Search History

S15 4	4789	S153 and @ad<"20040224"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/25 16:56
S15 5	2658	S153 and (micrometer or micron or nanometer)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/25 16:57
S15 6	1628	S154 and (micrometer or micron or nanometer)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/25 16:57
S15 7	173	(taste?mask\$4) and (pharmaceutical or therapeutic or drug) and (micrometer or micron or nanometer) and (spray with coat\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/25 17:11
S15 8	104	S157 and @ad<"20040224"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/25 17:12
S15 9	50	S158 and surfactant	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/25 17:12
S16 0	9	S159 and foam	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/25 17:13
S16 1	1	("5393528").PN.	US-PGPUB; USPAT	OR	OFF	2007/10/25 17:57
S16 2	2	us-20060013871-\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/25 18:00

EAST Search History

S16 3	14	((micron or micrometer) same particle) and pharmaceutical and coat\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/25 18:06
S16 4	14	((micron or micrometer) same (grain or granule or particle)) and pharmaceutical and coat\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/25 18:08
S16 5	15081	((micron or micrometer) same (grain or granule or particle)) and pharmaceutical and coat\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/25 18:08
S16 6	5814	S165 and @py<"2003"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/25 18:09
S16 7	5181	S166 not grain	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/25 18:09
S16 8	1188	S167 and (taste or flavor)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/25 18:14
S16 9	641	(ibuprofen same coat\$4) and (micrometer or micron or mm)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/25 18:24
S17 0	0	hpmcp-50 with (molecular weight)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/26 13:17

EAST Search History

S17 1	0	hpmcp?50 with (molecular weight)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/26 13:18
S17 2	0	hpmcp?50 same (molecular weight)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/26 13:18
S17 3	25	hpmcp?50	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/26 13:18
S17 4	24	sheskey.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/26 13:19